

## RCAR bumper for low-speed crash test



Typical RCAR Bumper tests simulate collision in low-speed crashes which can damage the bumper. These test procedures are conducted to produce more effective bumper systems and therefore reduce the cost of insurance.

The AFL's RCAR BUMPER BARRIER is in accordance with RCAR's specifications.

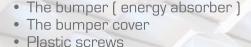
- The RCAR Bumper Barrier is used for two kinds of Dynamics tests :
- Full Width Tests with an impact velocity at 10 km/h ( +/-0.5 km/h )
- Corner Tests with an impact velocity at 5.0 km/h ( +/- 0.5 km/h )





#### **Technical** properties

The product is composed of the following parts:

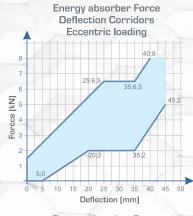


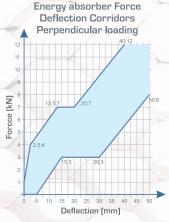
Energy absorber

Bumper cover

### Packaging and delivery

Permanent stock available, each kit contains 12 units.





AFL Honeycomb STRUCTURES

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# Vehicles Safety, our daily priority

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World leader for technologies using aluminium honeycomb structures

We have the solution that meets your passive safety requirements... and if we don't, we'll create one!